

The diagram illustrates a system 100 for measuring environmental conditions using a laser link. It features four stations, each comprising a large rectangular unit 106 and a smaller sensor unit 104. Dashed lines 108 represent the laser links connecting the sensor units 104 in a networked fashion. A central unit 112 is also shown, which appears to be a hub or a central processing unit. A legend on the right side of the diagram defines the symbols: a solid arrow pointing right represents the 'Laser Link', and a T-shaped symbol represents the 'Environmental Condition Instrument (e.g. Visibility meter)'.

FIG. 1

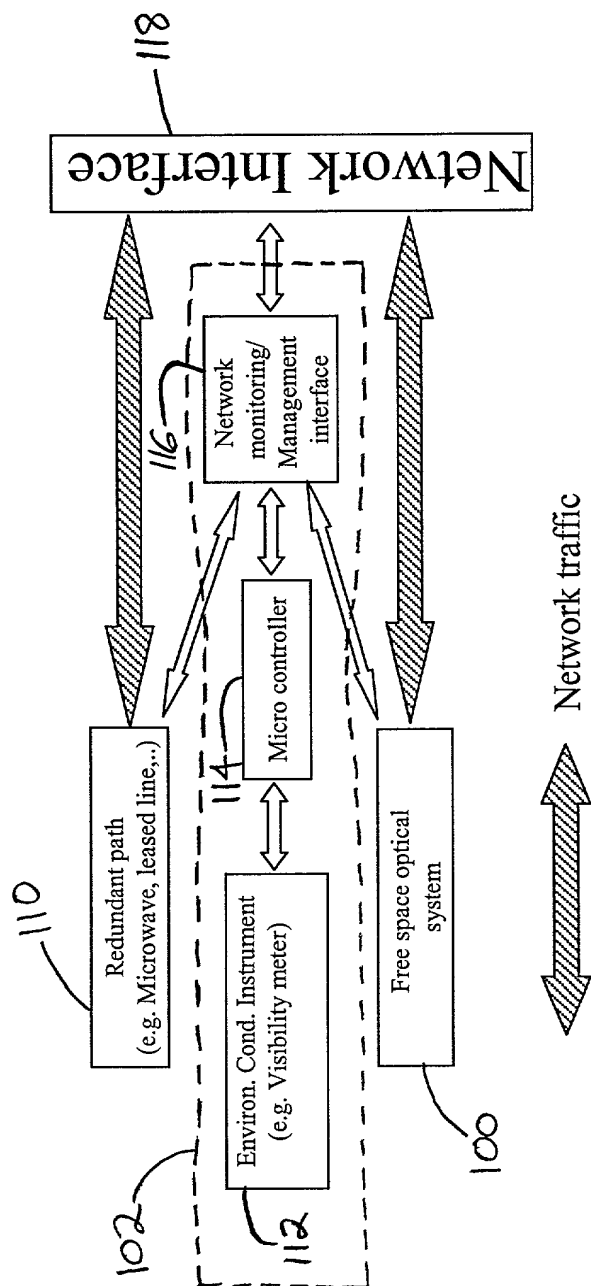
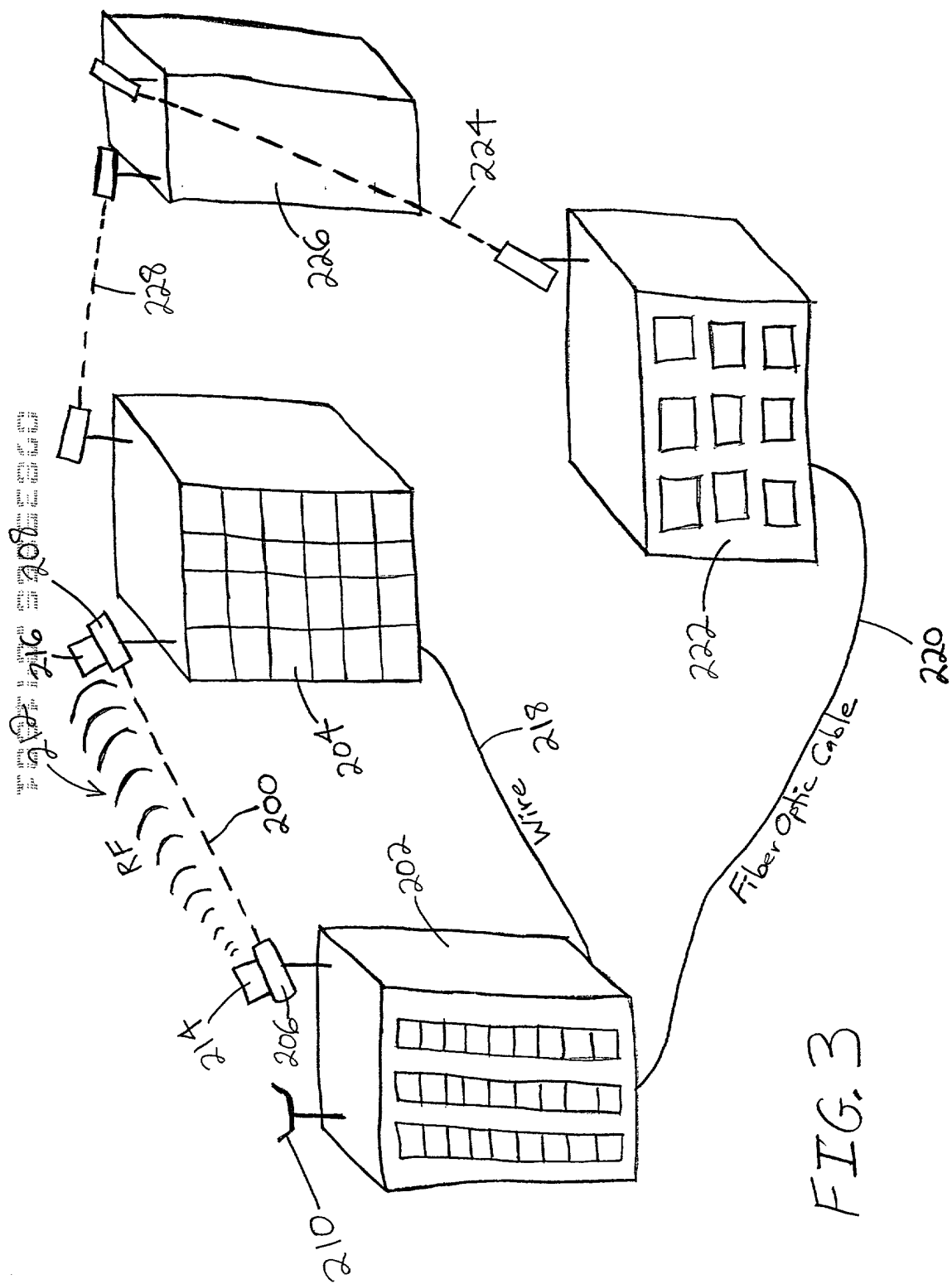
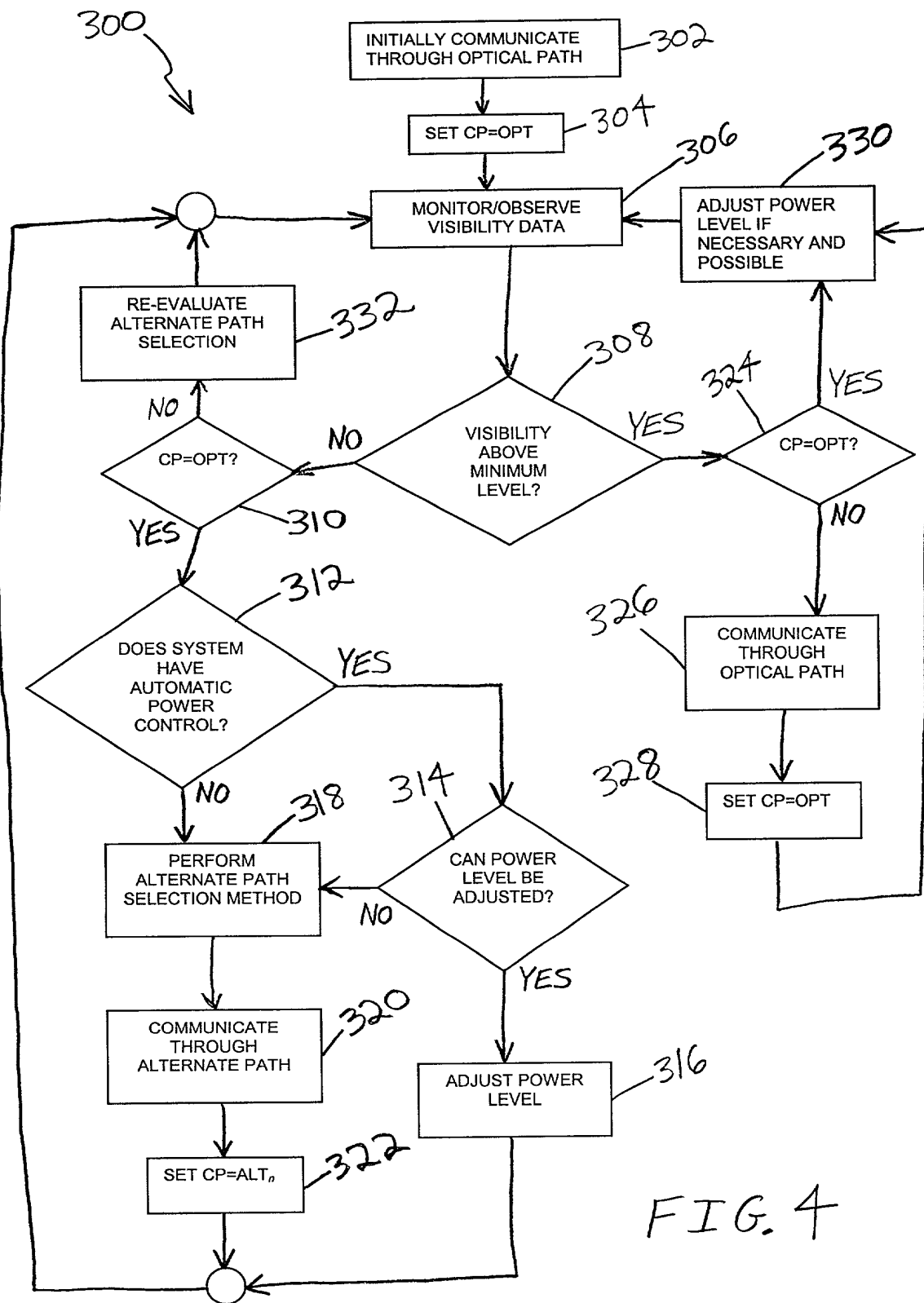


FIG. 2





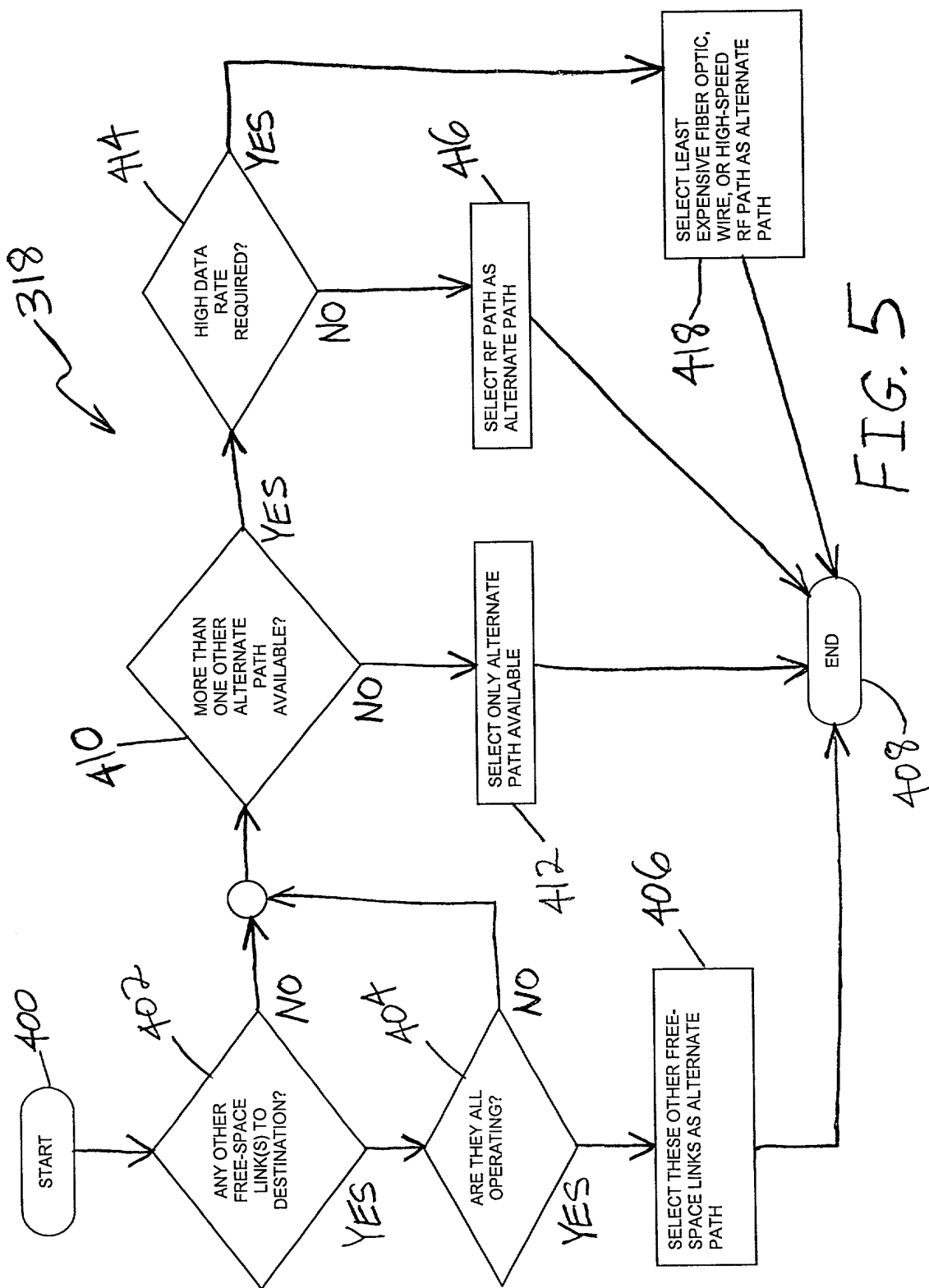


FIG. 5